

## Braunschweig Civil Engineering Materials Testing Institute (MPA Braunschweig)

Beethovenstr. 52, DE-38106 Braunschweig, Germany Tel: ++49(0)531-391-5400 Fax: ++49(0)531-391-5900 Email: info@mpa.tu-bs.de Website: www.mpa.tu-bs.de

## This certificate of compliance validates the following

TEST REPORT NUMBER:

₹:

K-3282/166/09-2-MPA BS

**CERTIFICATE NUMBER:** 

**UAE-006/14** 

DATE OF ISSUE:

2009-06-16

DATE OF ISSUE:

2014-11-04

DATE OF EXPIRY:

Test report not limited

DATE OF EXPIRY:

2014-11-04

NAME OF FACTORY/

Brandchemie GmbH

NAME OF THE BRAND:

**BC-Brandschutz** 

**CERTIFICATION MARK:** 

**MANUFACTURER:** 

Auf der Trift 8

MODEL/NO:

BC-Brandschutz-

ADDRESS/REGION:

**FACTORY** 

D-63329 Egelsbach

LOGO ON THE

Woodcoat transparent

001.

Intumescent coating product consisting of two coats for the fire protection of timber, wood

new

Germany Tel: +49 (0) 6103-9446-0

Fax: +49 (0) 6103-9446-17 Email: bc@brandchemie.de BC-Brandschutz-Woodcoat TOP CF new

**DESCRIPTION OF THE** 

PRODUCT:

derivates and solid wood panels. EN 13501-1, DIN 4102-1

TEST STANDARD:

TEST DESCRIPTION:

SPECIFICATION OF

TEST SPECIMEN:

TEST RESULT:

The reaction to fire was tested with the product applied in two layers.

ne product on chipboards with a thickness o

MAINTENANCE OF FUNCTION

INTERPRETATION

RESULT

CLASSIFICATION: B-s1,d0

INTERPRETATIO

PASS

NAME OF TEST FACILITY:

**MPA Braunschweig** 

TEST FACILITY
ADDRESS/REGION:

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PRODUCT APPLICATION GUIDELINE (END USE):

The liquid coatings 'BC-Brandschutz-Woodcoat transparent new' with the top coat 'BC-Brandschutz-Woodcoat TOP CF new' are applied for internal use for the fire protection

of products based on wood or the derivates.

SIGNED BY:



The above certificate is valid only when installed in accordance with the 'Product Application Guideline (End Use)'. To verify the validity of the product please log into our website, click on 'others' and then on 'certificates'. You will find a list of manufacturers and a certificate with the number as given above.

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ACCREDITED BY:

DAkkS

AS PER:

ISO/IEC 17065, ISO/IEC 17025

VALIDITY: REFERENCE NUMBER: 1<sup>st</sup> NOVEMBER 2017, 18<sup>th</sup> MARCH 2017 D-ZE-11267-01-00, D-PL-11267-03-00

THE LIST OF ACCREDITED TESTS (FIRE AND LIFE SAFETY PRODUCTS ONLY)

Fire behaviour tests of building products – Ignitability of products subjected to direct impingement of flame – Part 2: Single flame test

Fire behaviour tests of building products – Building products excluding floorings exposed to the thermal attack by a single burning item

Classification of building products and construction types as per their fire behaviour – Part 1: Classification using results from fire behaviour tests of building products

Fire behaviour of building materials and building components—Part 1: Building materials – Definitions, requirements and test methods